



MLB:sa 03/03/93

Attorney's Reference No. 3008-33751

SUPPLEMENTAL DECLARATION
FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled OPTIMIZED PIEZOELECTRIC RESONATOR-BASED NETWORKS, the specification of which was filed on December 14, 1990, as Application Serial No. 07/628,440, with amendments through January 14, 1993.

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

All statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true; and further these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Richard S. Ketcham

Inventor's signature Richard S. Ketcham Date March 13, 1993

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Citizenship: U.S.A.

Post Office address: Same as above.

Full name of second inventor:

Inventor's signature _____ Date _____

Residence:

Citizenship:

Post Office address: